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I hereby certify that this Information Disclosure Statement is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents,

Box 1450, Alexandria, VA 22313-1450 on this date, January 13, 2005.

**Customer Number** 

24024

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Williams et al. Examiner: C. Fulton

Serial No.: 10/710,624 Art Unit: 2859

Filed: July 26, 2004 Attorney Docket No.: 22188/06830

For: **INTRINSIC GAUGING FOR TUBE COUPLING** 

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A&B forms and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

### FOREIGN LANGUAGE DOCUMENTS

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for
foreign language documents, Applicant encloses herewith a copy of a Communication
from a foreign patent office in a counterpart application citing such documents, together with that portion of the Communication indicating the degree of relevance found by the foreign patent office.

01/21/2005 HALI11 00000027 10710624

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PATENT

$\boxtimes$	In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanations: English translation of Abstract enclosed.					
	Complete English translations of foreign language documents are being submitted herewith, and therefore no concise explanation for such documents is required.					
CER	TIFICATION AND FEE PAYMENT INFORMATION					
	The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination under 37 C.F.R. § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. If this is not the case, the patent office is hereby authorized to charge any related fee to <b>Deposit Account No. 030172</b> .					
	The present Information Disclosure Statement is being filed thirty days or fewer from a Communication from a foreign patent office and Applicant submits the following Statement Under 37 C.F.R. § 1.704(d). Each item of information contained in the Information Disclosure Statement was cited in a Communication from a foreign patent office in a counterpart application and this Communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.					
	The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore Applicant submits the following Statement under 37 C.F.R. § 1.97(e). No fee under 37 C.F.R. § 1.17(p) is required. If this is not the case, the patent office is hereby authorized to charge any related fee to <b>Deposit Account No. 030172</b>					
	Each item of information contained in this information disclosure statement was cited in a Communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.					
,	No item of information contained in this information disclosure statement was cited in a Communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this statement.					

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	MA 110 No. 10/1	N DISCLOSURE STATEMENT 710.624	Attorney Docket No. 22188/06830
	The pro 37 C.F the ma Notice (which	esent Information Disclosure Statement is i.R. § 1.97(e)) after the later of three mon	ths from the application's filing date and emerits, but before a Final Office Action, e closes prosecution in the application submits the fee required under 37 C.F.R.
	$\boxtimes$	A check is attached in the amount of $\$\underline{1}$	80.00 as required under 37 § 1.17(p).
		The patent office is hereby authorized to any related fee to <b>Deposit Account No.</b>	
	Office applica submit	esent Information Disclosure Statement is Action, Notice of Allowance or an action ation, but on or before the payment of the is the following Statement under 37 C.F.F. 37 C.F.R. § 1.17(p).	that otherwise closes prosecution in the issue fee. Accordingly, Applicant
		Each item of information contained in the cited in a Communication from a foreign application not more than three months is	patent office in a counterpart foreign
		No item of information contained in this cited in a Communication from a foreign application or, to the knowledge of the u	n patent office in a counterpart foreign

AND, the fee is being paid in the following manner:

A check is attached in the amount of \$\_\_\_\_\_ as required under 37 § 1.17(p).

three months prior to the filing of this statement.

 $\Box$ 

inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than

## INFORMATION DISCLOSURE STATEMENT Appln. No. 10/710,624

Attorney Docket No. 22188/06830

	The patent office is hereby authorized to charge the amount of \$ any related fee to <b>Deposit Account No. 030172</b>			
		Respectfully submitted,		
Date:	13/05	By: Douglas B, McKnight, Reg. No. 50,447  CALFEE, HALTER & GRISWOLD LLP  1400 McDonald Investment Center  800 Superior Ave. Cleveland, OH 44114-2688  (216) 622-8559		

PTO/SB/08A (08-03)

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Sheet 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	10/710,624				
Filing Date	July 26, 2004				
First Named Inventor	Peter C. Williams				
Art Unit	2859				
Examiner Name	C. Fulton				
Attorney Docket Number	22188/06830				

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	$\vdash$	US- 0 000 700	100/4000	0.45.400.4	, iguito / ppedi
	ļ	<sup>US-</sup> 2,029,798	02/1936	Schellin	
		<sup>US-</sup> 2,322,587	06/1943	Payne	
		<sup>US-</sup> 3,103,373	09/1963	Lennon et al.	
		<sup>US-</sup> 3,139,293	06/1964	Franck	
		<sup>US-</sup> 3,153,974	10/1964	Canning	
		<sup>US-</sup> 3,287,813	11/1966	Lennon et al.	
		<sup>US-</sup> 4,127,927	12/1978	Hauk et al.	
		<sup>US-</sup> 4,162,802	07/1979	Cox	
		<sup>US-</sup> 4,919,455	04/1990	Yoshiro	
		<sup>US-</sup> 4,925,217	05/1990	Ketcham	
		<sup>US-</sup> 5,074,599	12/1991	Wirbel et al.	
	ĺ	<sup>US-</sup> 5,134,783	08/1992	Perry	
		<sup>US-</sup> 5,226,679	07/1993	Klingler	
		<sup>US-</sup> 5,388,866	02/1995	Schlosser	
		US- 5,441,312	08/1995	Fujiyoshi et al.	
		US- 5,472,242	12/1995	Peterson	
		<sup>US-</sup> 6,073,976	06/2000	Schmidt et al.	
		US-			
		US-			

		FORE	<b>IGN PATENT DOC</b>	JMENTS		
Examiner Initials*	Cite No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T°
		DE 4413595	10/1995	Berwald Werner		
		EP 903 529	03/1999	Nippon Pillar		
		GB 1361372	07/1974	The Weatherhead		
		GB 2049853	12/1980	James Neill		
		GB 2115940	09/1983	Vallourec		
		GB 2120795	12/1983	Benjamin Priest		

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute of the Annual PTO

Sheet 2

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known				
Application Number	10/710,624			
Filing Date	July 26, 2004			
First Named Inventor	Peter C. Williams			
Art Unit	2859			
Examiner Name	C. Fulton			
Attorney Docket Number	22188/06830			

			U. S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T
		GB 2225073	05/1990	Exxon Product.		
		JP 1295015	11/1989	Mitsuo Sugii		
		JP 5280520	10/1993	Mitsubishi Elec		
		WO 01/20214	03/2001	Swagelok Co.		
		EP 903529	03/1999	Armaturenfabrik		
		JP 7243564	09/1995	Zexel Corp.		

Examiner	Date	
Signature	Considered	
	l	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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